**Andrew Jaman**

Passaic, NJ

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Experienced business/data analyst with over 15 years of experience. Proven ability to communicate technical concepts in easy-to-understand terms.

* **Areas of Expertise:**

**Languages:**

* Python 3.6.1 – Django, NumPy, Pandas, SQLAlchemy, OpenPyXl
* HTML5, CSS3, Bootstrap, Javascript
* T-SQL (Stored Procedures, Functions, Cursors, Dynamic SQL)
* VBA Excel

**Software:**

* PyCharm, Anaconda (Jupyter Notebook)
* SQL Server Management Studios 2005, 2008R2
* Crystal Reports

**DBMS:**

* SQL Server (2008R2, 2012, 2014, 2016) SSMS, SSIS
* Oracle (11g)

**Other Skills:**

* Technical Writing
* Business requirements analysis
* Training Documentation
* Coordinate, structure, and drive business requirements meetings. Work with cross-functional teams.
* Experience working with various levels of management and employees, across many sectors, including government, fashion, finance, and pharmaceuticals.
* **Experience:**

**Data Specialist**

Newark Housing Authority

Newark, NJ

Jun 2022 – Present

Developed Django/Python applications to create budget vs. actual spending reports for property managers. Performed troubleshooting on SQL Jobs. Created queries for monthly board report, various ad-hoc reporting requests.

**Payroll Assistance**

HRMonius (temporary)

Passaic, NJ

Apr 2022 – Jun 2022

Assisted in the preparation of company payroll disbursements from ADP data.

**Software Developer**

Colonial Sureties (temporary)

Woodcliff Lake, NJ

Sept 2021 – Feb 2022

Assisted with in-house, database-oriented application.

**Various Positions**

(Not I.T. Related)

Passaic, NJ

Feb 2021 – Sept 2021

**Business/Data Analyst**

Verizon

Livingston, NJ

Oct 2019 – Jan 2021

Gathered requirements and created automated reports on business performance metrics, using MSSQL, VBA Excel, and Python. Arranged and lead meetings with business stakeholders to understand reporting requirements. Automated reports were necessary to ensure timely information about meeting timely customer service. Shadowed end-users in their work to build automation, which greatly reduced their turnaround and errors.

**MS Excel Developer/Business Analyst**

Computer Futures

New York, NY

Jan 2019 – Mar 2019

Gathered requirements, developed, and deployed highly advanced Excel workbooks and to increase automation and productivity. Worked with Project Managers and employees to reduce redundancy in the preparation of day-to-day reporting and monitoring.

**SQL/EDI Trainer Analyst**

Sakar International

Edison, NJ

June 2018 – Aug 2018

Analyzed EDI Translation software internals to provide training and guidance to proper usage, as product training from software company was found to be inadequate. Software had an MSSQL backend.

**Programmer Analyst**

CompNova (Short-Term Contract to Victoria’s Secret)

New York, NY

Nov 2017 – Feb 2018

Worked with upper management to gather requirements in developing a regional product planning tool, developed in Excel VBA. Tool assisting in inventory management would be automated to gain time and efficiency.

**SQL Server Developer**

C&A Global, Inc.

Edison, NJ

Jan2017 – Aug 2017

Worked with various business stakeholders to streamline ETL processes between wholesale orders, internal inventory management systems, outbound EDI transmissions, and shipping information. Researched and documented data flow between these various systems, which contributed to a greater understanding for identifying production errors.

**Database Administrator**

Young Adult Institute, Inc.

New York, NY

Nov 2015 – Jan 2017

Oversaw integrity and functionality of 5 SQL Servers (version 2014) of the organization. Provided support for end users concerning data security privileges, and legacy applications. Developed reporting, in collaboration with network engineers, to project changing database hardware needs.

**SQL Developer/Programmer**

Permal Group

New York, NY

Mar 2012 – Jan 2015

Drove collaborative meetings with Marketing Department and technical colleagues to maintain and enhance development of data driven marketing materials. Materials needed to be monitored and updated each month, as fund milestones often drove business logic behind what and how information is displayed.

* **Previous Experience:**

**T-SQL Developer/Programmer Analyst**

Fortress Investment Group

New York, NY

Mar2011- Jan 2012

**Technical Trainer**

City of New York, Administration for Children’s Services

Feb 2004 – Oct 2005

* **Education:**

Chubb Institute, New York, NY - Web Development Business Programming Diploma

Rutgers University, New Brunswick, NJ - B.A., Biology